

airikan Australia

Monthly Summary of Statistics

January 1994

P.C. KELLY DEPUTY COMMONWEALTH STATISTICIAN



MONTHLY SUMMARY OF STATISTICS WESTERN AUSTRALIA JANUARY 1994

PHONE INQUIRIES	For more information about these statistics and the availability of related unpublished statistics contact Information Services on (09) 323 5140.
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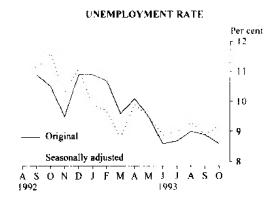
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Labour force (page 5)

The seasonally adjusted unemployment rate rose 0.3 percentage points to 9.2 per cent in October 1993. The trend estimate of the unemployment rate decreased by 0.1 percentage point to 9.0 per cent. The seasonally adjusted number of persons unemployed increased by 1,900 to 80,100 while the number of persons employed decreased by 800 to 795,500.

Western Australia's participation rate continued to remain the highest of all the states, steady at 65.6 per cent in October 1993.

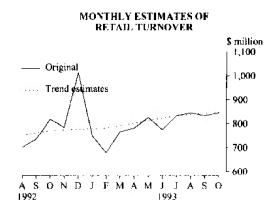


Retail (page 16)

Estimated turnover of Western Australian retail establishments during November 1993 was \$867.1 million (at current prices), an increase of 2.7 per cent over the previous month. The trend estimates show an increase of 0.2 per cent over the previous month.

The trend estimates indicate a national annual growth rate of 4.4 per cent from November 1992 to November 1993. The annual growth rate for Western Australia for the same period was 9.5 per cent.

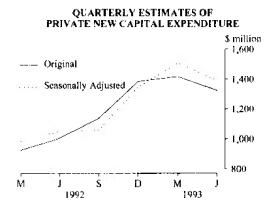
The national trend estimates show increases of 0.5, 0.6 and 0.6 per cent for the months of September, October and November 1993. For the same three months Western Australia recorded increases of 0.5, 0.4 and 0.2 per cent.



New Capital Expenditure (page 13)

Estimated private new capital expenditure for Western Australia during the June 1993 quarter was \$1,325 million at current prices, a decrease of 6.6 per cent from the previous quarter. The seasonally adjusted current price estimates show an decrease of 7.8 per cent from the previous quarter.

Comparison of the original series for the six months ending June 1993 with the same six months of 1992 shows that Western Australia recorded an increase of 42.0 percent. In the same period the national total increased by 8.8 per cent



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ESTIMATED RESIDENT POPULATION ('000)

Reference: Australian Demographic Statistics (Catalogue No. 3101.0)

		At end of period		Natural	Net estimated overseas	Net estimated interstate	Total	Mean population
Period	Males	Females	Persons(a)	increase	migration(b)	migration	Increase	population
1990-91 r	822.9	813.1	1,636.1	16.2	10.6	-1.8	25.0	1,625.2
1991-92 р	832.9	824.2	1,657.1	15,2	7.1	-1.3	21.0	1,647.6
1992-93 p	842.9	834.8	1,677.6	15.2	5.2	0.2	20.6	1,667.4
1990 r	817.5	806.9	1,624.4	15.9	12.8	0.6	29.3	1,612.5
1991 r	828.0	819.0	1,647.0	15.9	9.8	-1.8	23.9	1,636.6
1992 ր	837.4	829.3	1,666.7	15.1	5.2	-0.6	19.7	1,657.6
1992								
June quarter p r	832.9	824.2	1,657.1	3.9	0.6	-0.8	3.7	1,647.6
September quarter p r	835.5	827.1	1,662.6	3.5	1.4	0.6	5.5	
December quarter p	837.4	829.3	1,666.7	3.7	0.5	-0.2	4.1	1,657.6
1993								
March quarter p	840.2	832.3	1,672.5	4.0	3.1	-1.2	5.9	
June quarter p	842.9	834.8	1,677.6	3.9	0.2	0.9	5.1	1,667.4

⁽a) All estimates have been finalised using final 1991 Census results. (b) Includes category jumping.

VITAL STATISTICS
Reference: Australian Demographic Statistics (Catalogue No. 3101.0)

			Registratio	n of			Annual Rates per 1000 mean estimated resident population					
		\overline{D}	eaths -				Dea					
Period	Live births	Infant	Total	Marri- ages	Divorces	Births	Infant (a)	Total	Marri- ages	Divorces		
1990-91	25,688	206	9,596	10,695	4,120	15.55	10.25	5.77	6.25	2.50		
1991-92 1992-93 p	24,820 25,081	177 146	9,624 9,994	10,241 10,215	4,575 4,385	15.06 15.04	7.13 5.82	5,84 5,99	6.22 6.12	2.78 2.63		
1990	25,322	214	9,421	10,613	3,845	15.51	8.33	5.76	6.49	2.35		
1991 1992	25,349 25,051	182 171	9,538 9,902	10,659 10,118	4,446 r4,540	15.47 15.11	7.11 6.75	5.75 6.03	6.51 6.12	2.72 2.74		
1992	,		,	,	,			0.00	0.1.2	2,		
March quarter June quarter	6,249 6,359	50 39	2,195 2,451	3,161 2,408	1,073 1,135	15.11 15.36	8.00 6.13	5.32 5.90	7.66 5.80	2.59 2.73		
September quarter December quarter	6,238 6,205	46 36	2,759 2,497	1,417 3,132	r1,158 1,174	14.97 14.91	7.37 5.80	6.64 6.00	3.40 7.53	2.78 2.82		
1993 —												
March quarter p June quarter p	6,266 6,372	31 33	2,284 2,454	3,204 2,462	$\frac{866}{1,187}$	15.01 15.21	4.95 5.18	5.47 5.86	7.68 5.88	2.07 2.83		

⁽a) Infant deaths per 1,000 live births.

To order the reference publications, contact Information Services on (09) 323-5140. For further information, contact Peter Ruthven on (09) 323-5367.

OVERSEAS ARRIVALS AND DEPARTURES

Reference: Overseas Arrivals and Departures, Australia (Catalogue No. 3402.0)

		Long-term	movement	Short-term n	novement (a)	
Period	Permanent movement	Australian residents	Overseas visitors	Australian residents	Overseas visitors	Total movement
			ARRIVALS			
1990-91	15,820	6,510	6,100	233,800	194,000	456,300
1991-92	11,710	7,520	5,850	234,000	194,400	453,500
1992-93	7,930	8,260	6,090	261,600	234,000	517,900
1992 –						
June quarter	2,640	1,540	790	49,600	42,400	97,000
September quarter	2,400	1,770	1,450	74,800	47,300	127,800
December quarter	2,120	2,600	800	64,300	71,600	141,400
1993 –						
March quarter	1,700	2,170	2,990	67,700	59,500	134,100
June quarter	1,700	1,710	850	54,800	55,600	114,700
September quarter	1,740	1,930	1,670	73,700	58,900	137,900
			DEPARTURES			
1990-91	4,560	8,190	4,230	245,900	194,100	457,000
1991-92	3,980	7,670	3,780	248,600	199,400	463,400
1992-93	3,410	7,180	3,680	269,800	232,500	516,600
1992 –						
June quarter	900	1,660	760	r63,400	48,500	115,400
September quarter	820	1,880	720	79,400	43,100	126,000
December quarter	810	1,510	1,520	71,700	61,800	137,400
1993						
March quarter	920	2,170	740	52,700	65,000	121,500
June quarter	860	1,600	680	65,900	62,200	131,300
September quarter	840	1,660	790	76,000	51,000	130,200

⁽a) Short term movement comprises travellers whose intended or actual stay is less than twelve months. Travellers whose stay is twelve months or more are long term. Figures for Permanent and Long-term movements are rounded to the nearest ten. Figures for Short-term and Total movements are rounded to the nearest hundred.

SHORT-TERM OVERSEAS VISITOR ARRIVALS: COUNTRY OF RESIDENCE AND MAIN PURPOSE OF JOURNEY ('000)

_					Country of	f residen	ice				
		-	Asia								
Period I	ndonesia	Japan	Malaysia	Sing- apore	Other Asia	U.S.A.	U.K. and Ireland	Germany	New Zealand	Other countries	
1990-91	7.2	18,0	12.9	28.0	13.2	8.7	52.8	5.5	24.0	23.6	194.0
1991-92	7.8	18.3	15.8	30.9	17.2	7.8	47.0		18.1	24.6	
1992-93	11.3	22.4		41.3	20.0	7.6	51.9	7.3	21.7	27.7	
1992 –											
June quarter	2.1	2.7	4:3	8.2	4.2	1.6	9.8	1.1	4.5	3,9	42.2
September quarter	2.1	6.0		6.1	3,9	1.5	8.4	1.3	6,9		
December quarter	2.5	5.0		15.5	5.6	2.3	17.2	2.5	6.0		
1993 –											
March quarter	3.0	6.6	5.1	7.8	4.8	1.5	17.4	2.1	3.0	7.5	58.9
June quarter	3.7	4.8	5.7	11.8	5.7	2.4	8.8	1.4	5.9	5.1	55.4
September quarter	4.1	8.6		7.4	5.1	1.9	8.8	1.6	8.1	7.7	58.7
			MAIN	PURPOS	E OF JOUI	RNEY					
September quarter 1993											
Convention and business	(),4	0.3	0.2	0.5	0.8	0,8	0.6	0.2	0.7	0.9	5.4
Visiting relatives	0.6	0.2	0.7	0.8	0.8	0.3	4.1	0.1	3.1	2.1	12.9
Holiday	2.3	7.6	3.9	5.1	2.6	0.5	3.7	1.2	3.4	3.5	33.8
Employment and education		0.2	0.5	0.7	0.4	0.2	0.2	0.1	0.1	0.5	3.4
Other and not stated (a)	0.2	0.3	0.2	0.2	0.5	0.2	0.2	0.1	0.7	0.7	3.3
Total September quarter 19	993 4.1	8.6	5.5	7.4	5.1	1.9	8.8	1.6	8.1	7.7	58.7

⁽a) Includes In Transit, Student vacation, Accompanying business traveller, Other and Not stated.

To order the reference publications, contact Information Services on (09) 323-5140. For further information, contact Michael Joske on (09) 323-5276.

EMPLOYED WAGE AND SALARY EARNERS AND GROSS EARNINGS BY INDUSTRY AND SECTOR**

Reference: Employed Wage and Salary Earners, Australia (Catalogue No. 6248.0)

								Gross earnings
			Number of en	plovees ('00	0)			June
	June 1992	March 1993	April 1993		May 1993	June 1993	Quarter 1993	
Particulars	Persons	Persons	Persons	Males	Females	Persons	Persons	Sm
INDUSTRY -							,	
Mining	23.5	21.3	20.9	18.3	3.0	21.3	21.4	270.4
Manufacturing	59.2	61.4	60.6	46.9	14.7	61.6	61.1	455.8
Electricity, gas and water	9.2	9.3	9.2	8.3	0.9	9.2	9.1	82.7
Construction	28.9	32.7	35.2	30.8	4.3	35.2	35.5	313.8
Wholesale	32.3	38.7	40.1	29.2	11.1	40.3	40.7	296.4
Retail trade	77.4	74.4	77.9	37.8	40.8	78.6	77.6	338.2
Transport and storage	2 2.7	21.6	19.9	15.9	4.2	20.1	20.0	182.5
Communication	9.5	8.7	8.7	6.3	2.4	8.7	8.6	82.4
Finance, property and								
business services	60.3	58.9	62.9	29.6	34.7	64.3	65.8	511.1
Public administration								
and defence	27.6	33.9	27.5	16.7	10.8	27.4	27.5	197.2
Community services	139.4	153.3	156.7	56.5	101.3	157.8	160.7	1,041.2
Recreation, personal								
and other services	39.5	45.2	43.9	19.3	25.0	44.3	44.1	169.2
Total all industries (a) (b)	531.2	561.0	565.3	316.8	253.7	570.5	573.7	3,952.7
SECTOR -								
Private	371.0	391.0	403.0	232.9	175.9	408.7	408.6	2,726.3
Government								
Commonwealth	25.5	30.4	24.0	14.4	9.6	24.0	23.8	208.8
State	123.0	127.2	125.8	61.6	63.8	125.4	128.9	943.1
Local	11.8	12.4	12.4	7.9	4.5	12.3	12.2	74.6
Total government	160.3	170.1	162.2	83.9	77.8	161.8	165.0	1,226.4
Total all sectors (a) (b)	531.2	561.0	565.3	316.8	253.7	570.5	573.7	3,952.7

⁽a) Includes employees of government agencies classified to Agriculture, forestry, fishing and hunting. (b) Includes Australian Electoral Commission temporary employees.

CIVILIAN LABOUR FORCE, BY EMPLOYMENT STATUS **

Reference: The Labour Force, Australia (Catalogue No. 6203.0)

				Unemploy	ved				
	Employed			Look	aing for se work (a)	Total	Total labour	Unemployment ra (total persons) Seasona	
Period	persons	Males	Females	Males	Females	persons	force	Original	adjusted
	,000	.000	000′	,000	,000	'000	'000	per cent	per cen
1992 –									
September	767,2	51.8	26.5	4.4	11.5	94.3	861.4	10.9	11.1
October	762,5	48.2	26.0	4.5	10.9	89.6	852.1	10.5	11.6
November	761.3	43.2	24.6	4.0	8.5	80.2	841.5	9.5	10.3
December	770.4	50.2	26.7	6.0	11.4	94.3	864,6	10.9	11.1
1993 –									
January	766,3	52.8	26.8	4.5	9.4	93.5	859.7	10.9	9.9
February	760.5	46.9	26,3	4.7	13.2	91.1	851.7	10.7	9.7
March	791.4	41.1	24.4	5.8	12.5	83.8	875.3	9.6	8.8
April	778.0	47.4	25.0	4.6	10.2	87.2	865.2	10.1	9.9
May	785.3	45.6	21.6	4.8	10.3	82.3	867.6	9.5	9.5
June	794.9	39.4	21.1	3.7	11.0	75.2	870.1	8.6	8.9
July	790.7	41.3	20.2	4.2	9.4	75.1	865.8	8.7	9.(
August	786.5	42.8	22.9	3.0	8.8	77.5	864.0	9.0	9.3
September	803.9	41.6	21.6	4.3	10.5	78.1	881.9	8.9	8.9
October	797.4	39.8	22.7	3.5	8.5	74.6	872.0	8.6	9.2
November	798.4	38.9	22.1	4.6	8.5	74.1	872.5	8,5	9.3

⁽a) Less than 35 hours per week.

To order the reference publications, contact Information Services on (09) 323-5140. For further information, on employed wage and salary earners contact Reg Gaull on (09) 323-5304. For further information on Civilian labour force call Lyn Botterill on (09) 323-5380.

INDUSTRIAL DISPUTES CAUSING STOPPAGE OF WORK (a)

Reference: Industrial Disputes, Australia (Catalogue No. 6321.0)

			Workers involved		Working
Period	Number of disputes	Directly	Indirectly (b)	Total	days lost
		.000	'000	'000	0001
1990	190	72.4	0.8	73.2	108.4
1991	180	99.7	0.8	100.6	119.2
1992	134	28.6	0.2	28.8	53.6
1992 –					
September	8	3.5		3.5	2.7
October	14	2.0		2.0	1.1
November	12	8.0	0.2	8.2	8.6
December	10	1.3	_	1.3	1.7
1993					
January	6	0.4		0.4	0.2
February	5	0.8		0.8	0.4
March	10	0.9	_	0.9	2.2
April	9	1.0	0.2	1.2	1.8
May	13	3.5		3.6	1.3
June	12	12.2	_	12.2	10.3
July	12	2.8		2.8	3.8
August	15	3.8		3.8	3.4
September r	7	1.3		1.3	1.5
October	19	3.2	_	3.2	3.2

⁽a) Excludes disputes involving a stoppage of work of less than 10 working days. (b) Persons thrown out of work at the establishments where the stoppage occurred, but not themselves parties to the dispute.

AVERAGE WEEKLY EARNINGS OF EMPLOYEES (a)** (\$)

Reference: Average Weekly Earnings, States and Australia (Catalogue No. 6302.0)

		Males			Females		Persons			
		Full-time adults		Full-tii	Full-time adults		Full-ti	Full-time adults		
Period	Weekly ordinary time earnings	Weekly total earnings	males Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Females Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	employees Weekly total earnings	
1991 -										
August	619.80	658.20	589,70	506.60	515.60	371,70	580.10	608.20	487.40	
November	620.90	669.80	597,30	503.80	515.60	374.30	579.70	615.40	493.30	
1992										
February	637.40	681.90	610.20	517.20	526,60	389,30	594.90	627.00	508.60	
May	635,70	682,10	608.60	522.50	532.70	379.70	595.10	628.60	500.60	
August	635,90	686.80	607.90	509.80	521:10	370.40	593.00	630.30	498.40	
November	625.20	676.90	599.90	510.70	521.20	364.90	586.70	624.60	490.70	
1993										
February	641.90	699.60	629.70	511.20	520.40	376.30	596.90	637.90	510.80	
May	640.80	699.40	617.80	507.90	519.50	364.70	594.50	636.70	496.10	
August	646.30	698.00	620.20	496.00	506.10	373.90	592.20	628.90	502.40	

⁽a) Total earnings refers to earnings before taxation and any other deductions have been made. Earnings comprise overtime earnings, ordinary time earnings, shift allowances, penalty rates, commission and similar payments, and that part of paid leave taken during the reference period.

To order the reference publications, contact Information Services on (09) 323-5140. For further information on Industrial Disputes, contact Lynne Botterill on (09) 323-5380. For further information on Average Weekly Earnings call Reg Gaull on (09) 323-5304.

CONSUMER PRICE INDEX: PERTH - GROUP INDEXES

(Base of each index: Year 1989-90 = 100.0); Reference: Consumer Price Index (Catalogue No. 6401.0)

Period	Food	Clothing	equ Housing	Household ipment and operation	Trans- portation	Tohacco and alcohol	Health and personal care	Recreation and edu- cation	All groups
			INDE	X NUMBER	S				
1990-91	104.5	104.4	102.9	105.2	106.3	107.4	108.5	104.3	105.1
1991-92	107.0	107,4	94.0	107.5	109.1	110.6	117.2	104 8	105.9
1992-93	108.8	108 6	87.9	107 4	111.2	114.0	119.8	106 7	106.2
1991-92 -									
June quarter	107.6	108.5	89.7	107.4	109.9	111.9	116.9	105.3	105 6
1992-93									
September quarter	107.7	108.0	88.1	107.1	111.2	112.6	116.5	105.3	105.5
December quarter	108.2	109.2	87.6	107.7	110,8	113.9	119.2	107.6	106.1
March quarter	110.0	108.4	88.1	107.0	111.2	113.8	121.0	106.5	106.4
June quarter	109.2	108.9	87.9	107.7	111.6	115.6	122.3	107.2	106.8
1993-94									
September quarter	109.8	108.3	87.7	108.6	113.6	123.7	122.1	107.1	107.9
			PERCEN	TAGE CHA	NGE				
		Change fro	om correspo	nding quarter	of previous	yçar			
1993-94 -			,		•	-			
September quarter	1.9	0.3	-0.5	1.4	2.2	9.9	4 8	1.7	2.3
			Change fro	m previous o	quarter				
1993-94			•	-					
September quarter	0.5	-0.6	-0.2	0.8	1.8	7.0	-0.2	-0.1	1.0

WHOLESALE PRICE INDEXES OF MATERIALS USED IN BUILDING: GROUP INDEX NUMBERS: PERTH

References: Price Index of Materials Used in House Building, Six State Capital Cities and Canberra (Catalogue No. 6408.0);
Price Index of Materials Used in Building Other Than House Building, Eight Capital Cities (Catalogue No. 6407.0)

			Other than	house buildi	ing (Base o	of each inde	x: Year 198:	9-90 = 100	!.0) (a)	
	House building			ajor huilding		Specie bu				
Period	(Base of index: Year 1985-86 = 100,0)	Struc- tural timber	Clay bricks	Ready mixed concrete	Struc- tural steel	Alumi- nium windows	Elec- trical materials	Mech- anical services	Plumbing materials	All groups
1990-91	148.7	103.0	107.8	114.4	101.2	104.3	110.3	103.1	105 1	105.5
1991-92	149.3	99.4	110.2	116.0	96.0	103.0	103.6	104.7	103.0	105.2
1992-93 p	150.5	102.7	111.3	115.5	96.3	103.8	103.6	103.7	103.7	105.7
1992-93 -										
August	150.0	100.2	111.1	114 3	95.3	103.6	104.6	103.7	102.5	105.3
September	149.8	99.8	111.1	114 1	95.8	103.6	104.8	103.9	102.7	105.4
October	149.7	99.8	111.1	115.1	95.9	103.6	104.7	103.6	102.3	105.4
November	149.7	99.8	110.8	115.2	96.0	103.6	105.0	103.5	102.4	105.3
December	150.2	99.8	111.3	115.2	96.2	103.6	104.9	103.5	104.2	105.6
January	150.3	100.1	111.3	115.2	96.2	103.6	103.3	103.6	104.7	105.7
February	150.5	104.5	111.3	115.2	96.2	103.6	103.4	103.8	104.7	105.8
March	151.1	104.6	111.5	116.5	96.2	103.6	103.4	103.7	104.8	106.2
April	151.4	106,0	111.5	117.0	96.7	104.2	102.7	104.2	104.6	106.0
May	151.8	108.5	111.5	116.9	98.1	104.2	101.9	103.7	104.0	106.2
June	151.7	108.5	111.5	1169	98.2	104.2	101.6	103.4	102.8	106.1
1993-94 -										
July p	152.5	110.0	113.9	116.9	98.8	104.2	101.6	103.6	103.9	106.5
August p	152.7	110.0	113.9	116.9	99 O	103.2	102.6	103.9	104.0	106.5
September p		109.9	113.9	116.9	99.1	104.2	102 6	104.7	104,2	107.0
October p	152.9	109.9	113.6	117.1	99.1	104.2	101.0	104.7	104,6	106.8

(a) The ABS has undertaken a review of the Price Index of Materials Used in Building Other the House Building (OTHB). The reference base for the indexes has been updated to 1989-90 = 100.0 as a result of this review. Also, the previous OTHB was classified according to the Australian Standard Classification (ASIC), which has now been replaced with the Australian & New Zealand Standard Industrial Classification (ANZIC). Further information about the review is detailed in Publication 6407.0 Appendices A & B.

To order the reference publications, contact Information Services on (09) 323-5140. For further information on the CPI, and building materials price indexes, contact Robin Dalby on (09) 323-5149.

AVERAGE RETAIL PRICES OF SELECTED ITEMS: PERTH (Cents) Reference: Average Retail Prices of Selected Items, Eight Capital Cities (Catalogue No. 6403.0)

Commodity	Unit	1992 September gir	1992 December gtr	1993 March gtr	1993 June gtr	1993 September gtr
D. C. Burdana			4		7"	4
Dairy Products - Milk, carton, supermarket sales	I litre	98	102	106	106	106
Milk, powdered, full cream	(a) 750 g pkt	n.a.	n.a.	n.a.	447	444
Cheese, processed, sliced wrapped	500 g	349	327	354	369	323
Butter	500 g	180	175	174	157	164
Cereal Products		1.40	1.54			
Bread, white loaf, sliced, supermarket sal	es 680g	148	156 137	158 138	135 139	142 146
Biscuits, dry Breakfast cereal, corn based	250 g 550 g	139 306	323	332	349	336
Flour, self-raising	2 kg	197	185	199	190	209
Rice, medium grain	l kg	106	107	115	119	115
Meat and Seafoods—	<u> </u>					
Beef - Rib (without bone)	п	583	582	557	572	547
Rump steak T-bone steak, with fillet	H	1,064 1,032	1,024 988	992 1,000	1,039 1,056	1,031 1,052
Chuck steak	п	698	695	691	693	695
Silverside, corned	и	683	675	679	682	692
Lamb - Leg		525	513	559	559	566
Loin chops	n 11	734	725	780	787	762
Forequarter chops		494	507	549	521	545
Pork Leg	ш	618	612	608	581	591
Loin chops Processed meat		789	774	762	755	780
Sausages	п	364	378	369	368	363
Chicken, frozen	U	322	312	293	327	315
Bacon, middle rashers	250 g pkt	308	314	313	287	290
Beef, corned	340 g can	239	253	241	238	206
Salmon, pink	210 g can	219	239	241	248	267
Fresh Fruit and Vegetables	Ŭ					
Oranges	I kg	132	156	108	128	126
Bananas		200	178	163	203	187
Potatoes	н	105	108	109	108	109
Tomatoes Carrots	н	214 98	262 92	252 88	164 95	252 92
Onions	м	68	74	75	122	171
Processed Fruit and Vegetables						
Peaches	825 g can	211	218	215	224	217
Pineapple, sliced	450 g can	93	94	94	94	95
Peas, frozen	500 g pkt	137	138	138	141	143
Confectionery						
Chocolate, milk, block	250 g	242	242	237	245	230
Other Food—	6 2 4 3			1.00		
Eggs	53 g, 1 dozen	191	188	188	189	196
Sugar, white Jam, strawberry	2 kg 500 g jar	190 231	190 214	190 233	189 240	228 233
Tea	250 g	179	170	173	183	182
Coffee, instant	150 g jar	414	411	395	414	414
Tomato sauce	600 ml	189	189	185	183	196
Margarine, table, poly-unsaturated	500 g	130	126	146	145	144
Baked beans (in tomato sauce) Baby food	440 g 125 g can	9 6 50	94 54	99 54	102 54	99 56
-	125 g can	50	-2-4	./4	24	50
Household supplies and services - Laundry detergent	l ke	475	483	482	483	463
Dishwashing detergent	l kg I litre	455	463 459	462 455	46.3 441	379
Facial tissues	pkt of 224	250	234	223	218	199
Toilet paper 4	x 300 sheet rolls	314	322	302	304	309
Pet food	410 g can	95	100	101	105	103
Private motoring— Petrol, super grade	I litre	69.8	68.7	68.0	68.1	67 7
Alcoholic beverages—	/LX04 377 1	0.007	3.054	2.003	0.107	5.070
Beer, low alcohol, unchilled	(b)24 x 375 ml	2,036	2,074	2,092	2,107	2,070
Beer, full strength, unchilled	24 x 375 ml (b)285 ml	2.291 169	2,311 170	2,273 172	2,312 175	2,287 175
Draught beer, low alcohol, public bar Draught beer, full strength, public bar	285 mł	· 174	176	178	180	180
Scotch, nip, public bar	30 ml	344	344	347	350	351
Personal care products—				•		
Toilet soap	4 x 125 g	237	233	233	237	240
Toothpaste	140 g	221	234	222	232	207

⁽a) Powdered milk 750 g pack collected from June quarter 1993. (b) Alcohol content of low alcohol beer ranges from 1.5 per cent to 3.8 per cent

To order the reference publications, contact Information Services on (09) 323-5140. For further information, contact Robin Dalby on (09) 323-5149.

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BUILDING APPROVALS

Reference: Building Approvals, Western Australia (Catalogue No. 8731.5)

	<u> </u>		New resident		g			Value	(Sm)	
	Но	uses	Other res. buda		— Te	otal	Alterations and			
		Value	No. of dwelling	Value	No of dwelling	Value	idditions to residential		ding	Total
Period	Number	(Sm)	uniis	(\$m)	units	(Sm)	huildings	Private	Total	huilding
1990-91	11,093	826.2	3,353	208.3	14,446	1,034.4	126,2	505.9	894.4	2,055.0
1991-92	13,836	955.3	4,741	262.6	18,577	1,217.9	124.2	306.6	504.9	1,847.0
1992-93	16,485	1,173,7	5,994	345.7	22,479	1,519.4	137.1	591.3	889.6	2,546.1
1992-93 -										
September	1,474	101.6	434	25.4	1,908	127.0	11.0	47.0	59.8	197.7
October	1,473	102.1	541	28.5	2,014	130.6	13.5	28.3	32.6	176.7
November	1,332	91.3	377	20.8	1,709	112.1	10.0	31.6	65.1	187.2
December	1.323	95.6	518	29.7	1,841	125.3	12.0	74.3	106.3	243.6
January	1.073	73.6	522	32.0	1,595	105.5	11.2	21.6	69.6	186.3
February	1,180	85.7	465	31.1	1,645	116.8	10.4	112.9	135.9	263.1
March	1,513	110.5	458	24.9	1,971	135.4	147	37.2	71.9	222.1
April	1,297	96.3	459	24.6	1,756	121.0	10.7	104.5	136.3	268.0
May	1,426	105.8	545	32.9	1,971	138.6	11.6	22.3	48.0	198.3
June	1,670	120,0	686	40.7	2,356	160.7	11.7	48.1	65.4	237.8
1993-94										
July	1,613	120.2	409	24.5	2,022	144.7	10.5	21.9	33.6	188.7
August	1,558	115.5	577	34.3	2,135	149.8	11.0	47.0	58.9	219.7
September	1,662	121.4	550	34.7	2.212	156.1	12.7	66.7	84.8	253.7
October	1,561	117.2	525	34.3	2,086	151.5	14.0	53.0	58.9	224.4
November	1,746	130.3	613	37.5	2,359	167.8	13.0	54.0	64.9	245.7

BUILDING COMPLETIONS**

Reference: Building Activity, Western Australia (Catalogue No. 8752.5)

			New residen	tial buildin	New residential building					
	На	ouses		idential lings		otal :=	Alterations and			
Period	Number	Value (\$m)	No. of dwelling units	Value (\$m)	No. of dwelling units		idditions to residential buildings		sidential ilding Total	Total building
1990-91 1991-92	11,385	904.3	3,959	240.6	15,344	1,144.9	143.5	542.1	761.4	2,049.8
1991-92	11,539 14,341	892.7 1,059.6	3,377 5,421	195.5 342.6	14,916 19,762	1,088.2 1,402.1	139.6 136.3	829.7 370.2	1,081.0 876.6	2,308.9 2,415.0
1992 –										
June quarter	2,933	219.2	916	54.0	3,849	273.2	32.4	129.8	179.6	485.2
September quarter	2,942	202.6	1,015	53,8	3,957	256.4	31.7	73.7	121.6	409.8
December quarter	4 ,011	311.9	1,467	83.7	5,478	395.6	34.9	113.3	236.4	667 0
1993 –										
March quarter	3,208	228.2	1,205	67.7	4,413	295.9	30.9	94.0	357.8	684.6
June quarter r	4,206	321.2	1,749	138.4	5,955	459.6	39.4	94.0	166.1	665.1
Sept quarter	3,569	276.8	1,546	92.2	5.115	369.1	37.8	90.6	136.9	543.9

To order the reference publications, contact Information Services on (09) 323-5140. For further information, contact Ron Sirr on (09) 323-5260,

LIVESTOCK SLAUGHTERED AND MEAT PRODUCED

			Livestock	slaughtere	ed (*000)							
		Cattle		•								
Period	Bulls, bullocks, steers	Cows, heifers	Total	Calves	Sheep	Lambs	Pigs	Beef	Mea Veal	t <u>produced</u> Mutton	i (tonnes) Lamb	Pigmear
1990-91	253	187	440	9	4,188	1,582	466	95,070	567	83,784	24,096	26,993
1991-92	246	178	424	7	3,017	1,238	526	91,327	478	60,610	19,360	30,967
1992-93	272	180	452	5	3,752	1,481	568	100,196	303	76,921	23,395	33,562
1992-93												
September	27	17	44	I	313	197	49	9,395	35	6,253	2,971	2,976
October	25	16	40		392	223	45	9,028	27	8,086	3,493	2,704
November	28	15	4,3		414	121	49	9,476	29	8,635	1,931	2,894
December	28	16	43	1	356	66	47	9,775	35	7,300	1,075	2,684
January	25	17	42	_	268	50	41	9,536	27	5,438	808	2,400
February	21	18	39		336	54	44	8,698	20	6,882	887	2,565
March	22	17	40		384	99	49	8,969	17	8,160	1,602	2,850
April	17	10	27		352	130	48	6,014	15	7,279	2,111	2,831
May	15	11	26	-	304	167	47	5,618	20	6,316	2,661	2,776
June	20	13	33		245	105	50	7.112	24	5,106	1,716	2,933
1993-94 —												
July	22	13	36	1	167	95	47	8,130	41	3,360	1,512	2,826
August	23	11	34		227	153	39	7,652	26	4,657	2,428	2,334
September	30	16	46		285	184	49	10,414	27	6.040	2,955	2,905
October	26	15	41		296	228	45	9,310	25	6,204	3,774	2,656
November	27	13	40		333	131	46	9,382	33	7,135	2,505	2,707

MILK INTAKE AND SALES (a); WOOL RECEIVALS; WOOL SALES AND PRICES (b)

	Whole	Market			Wool s	old at auctions: g	greasy
	milk	milk					Average
	intake by	sales by	Receivals of ta	xable wool		Amount	price
Period	factories	factories(c)	by brokers ar	id dealers	Quantity	realised	per kg
	million L	million L	bales	tonnes	bales	\$1000	cents
1990-91	283	167	1,203,949	214,566	1,217,666	879,510	403.28
1991-92	302	175	1,022,610	182,026	910,607	540,510	331.04
1992-93	318	177	1,115,307	198,756	906,262	489,571	300.73
1992-93 -							
September	28	14	163,129	29,433	113,815	69,142	333.99
October	30	15	192,284	34,299	117,040	68,870	327.97
November	26	15	107,607	19,013	109,245	64,944	333.94
December	27	15	54,372	9,503	59,134	33,210	316.52
January	25	14	58,030	10,293	46,392	26,321	317.82
February	23	14	77,465	13,770	60,990	32,233	294.88
March	26	16	95,503	17,209	75,825	37,450	272.55
April	26	15	70,188	11,933	65,649	29,000	244.39
May	28	15	37,712	6,685	70,113	29,975	239.57
June	29	15	r32,954	5,888	76,226	34,281	250.58
1993-94 —							
July	31	15	68,295	12,208	33,808	15,995	262 46
August	32	15	127,467	22,704	75,524	34,491	255 02
September	32	15	176,224	30,116	125,630	59,740	264.96
October	32	15	188,576	33,683	n.ya	n.y.a.	n.y.a.
November	29	15	144,800	24,808	nýa	n.y.a.	n.y.a.

⁽a) Source: The Dairy Industry Authority. (b) Source: The National_Council of Wool Selling Brokers of Australia. (c) Includes flavoured milk.

For further information, contact Peter Hodgson on (09) 323-5180.

MANUFACTURING PRODUCTION OF SELECTED COMMODITIES

Period	Bacon and ham	Cheese (a)	Aerated and carbonated waters	Rock lobster tails	Prepared stock and poultry food	Paints	Ready- mixed concrete	Terra— cotta and concrete roof tiles
	tonnes	tonnes	'000 litres	tonnes	tonnes	'000 litres	,000 m ³	'000 m²
1990-91	10,674	5,258	145,679	1,098	311,722	8,027	1,042	2,733
1991-92	9,974	5,380	147,249	1,515	306,851	8,055	1,000	2,977
1992-93	10,574	r5,804	148,253	1,686	329,108	7,312	1,234	3,669
1992-93								
October	1,027	635	11,892	_	27,386	675	114	308
November	1,236	424	16,719	16	28,530	593	103	317
December	1,433	299	23,946	671	24,461	717	100	305
January	749	254	12,033	302	25,421	533	84	215
February	730	r302	11,235	113	23,813	539	96	293
March	760	407	17,550	200	33,019	598	116	341
April	793	521	12,203	249	29,535	639	99	293
May	756	532	6,802	93	24,745	581	109	330
June	788	574	6,164	41	28,359	465	109	329
1993-94 -								
July	779	532	10,403		28,176	516	107	341
August	822	647	9,483		r28,074	519	109	324
September	880	692	14,944		r30,075	578	119	335
October	1,075	n.y.a.	13,231		29,008	759	118	346
November	n.y.a.	п.у а.	n.y.a.	n.y.a.	n.y.a.	640	121	401

⁽a) Source: Australian Dairy Corporation

ENERGY PRODUCTION

Period	Coal (a)	Electricity generated	Gas for distribution (b)	Crude oil (c)	Natural gas (c)
	'000 tonnes	million kWh	million megajoules	megalitres	million m ³
1990-91	5,219	14,239	146,635	6,897	9,350
1991-92	5,491	14,626	149,534	7,350	10,496
1992-93	5,428	r15,007	r155,667	6,693	11,923
1992-93					
October	520	1,219	12,105	ì	
November	485	1,197	г12,799	1,730	2,929
December	405	r1,252	r13,187	J	_,
January	399	r1,316	13,413)	
February	428	r1,202	13,033	1,628	3,084
March	436	1,327	13,559	J	
April	417	1,216	13,301	}	
May	516	1,267	13,532	} 1,598	3,020
June	464	1,292	13,035	J	
1993-94 –					
July	448	1,326	r13,427	ì	
August	437	1,328	14,278	1,448	3,150
September	535	1,247	13,051]	
October	549	1,249	r13,819		
November	n y.a.	1,262	14,250		

⁽a) Source: Department of Mines. (b) Available for issue through mains (c) Source. Australian Bureau of Agricultural and Resource Economics (ABARE)

For further information on Manufacturing Production and Energy Production, contact Yvonne Masgai on (09) 323-5932

MINERAL PRODUCTION(a)

Period	Iron ore	Bauxite	Gold	Ilmenite	Nickel	Diamonds
	'000 tonnes	'000 tonnes	kg	'000 tonnes	'000 tonnes	'000 carats
1990-91	107,673	24,131	180,780	1,287	55	30,751
1991-92	111,643	25,290	182,043	1,445	52	41,424
1992-93	112,310	26,681	179,431	1,706	61	42,199
1992-93						
September quarter	28,455	6,402	45,529	418	13	12,083
December quarter	28,168	6,649	46,603	457	13	8,509
March quarter	26,998	6,821	42,500	396	16	11,577
June quarter	28,689	6,809	44,500	435	18	10,030
1993-94 —						
September quarter	31,968	n.y.a.	47,300	386	19	12,619

⁽a) Source: ABARE

MINERAL EXPLORATION: EXPENDITURE BY TYPE OF MINERAL SOUGHT (\$ million)

Reference: Actual and Expected Private Mineral Exploration Expenditure, Australia (Catalogue No. 8412.0)

	M	etallic minerals		Non-meta	illic minerals	
Period	Base metals (a)	Gold	Other metallic	Diamonds	Other non-metallic	Total
1990-91	63.7	201.8	29.4	26.7	3.3	324.8
1991-92	43.9	208.5	51.7	25 1	2.8	331.9
1992-93	60.0	221.2	35.0	29 0	2.9	348.1
1991-92						
June quarter	11.5	52.6	14,6	7.4	0.5	86.6
1992-93 -						
September quarter	13.0	52.5	12.3	8.1	0.7	86.5
December quarter	17.3	56.3	9.8	7.6	0.6	91.6
March quarter	12.2	51.0	6.2	4.4	0.5	74.2
June quarter	17.6	61.4	6.7	8 8	1.1	95.8
1993-94 —						
September quarter	18.0	70.1	8.7	12.4	0.5	109.6

⁽a) Includes copper, lead, zinc, silver, nickel and cobalt.

To order copies of the reference publications, contact Information Services on (09) 323-5140. For information on Quarterly Mineral Production, and Mineral Exploration, contact Yvonne Masgai on (09) 323-5932.

PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY GROUPS (Revised) (\$ million)

Reference: State Estimates of Private New Capital Expenditure (Catalogue No. 5646.0)

		Selected indust	try group		Te	otal
Period	Finance, property and business services	Mining	Manufacturing	Other selected undustries	Original	Seasonally adjusted
1990-91	465	2,143	550	841	3,999	3,997
1991-92	265	2,077	753	971	4,066	4,072
1992-93	298	2,961	676	1,335	5,269	5,312
1991-92 —						
March quarter	52	474	174	226	926	988
June quarter	39	578	205	183	1,006	1,052
1992-93 -						
September quarter	44	643	176	277	1,140	1,062
December quarter	38	774	230	344	1,386	1,349
March quarter	90	705	142	481	1,418	1,509
June quarter	126	839	128	232	1,325	1,391

PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET (Revised) (\$ million)

Reference: State Estimates of Private New Capital Expenditure (Catalogue No. 5646.0)

	Or	iginal series		Seasonale	ly adjusted series	
		Equipment,			Equipment,	
Period	New buildings and structures	plant and machinery	Total	New buildings and structures	plant and machinery	Total
1990-91	1,537	2,462	3,999	1,542	2,454	3,997
1991-92	1,710	2,356	4,066	1,710	2,362	4,072
1992-93	2,043	3,229	5,269	2,052	3,260	5,312
1991-92 –						
March quarter	360	566	926	373	615	988
June quarter	426	579	1,006	448	605	1,052
1992-93 -						
September quarter	472	671	1,140	44 7	616	1,062
December quarter	497	889	1,386	485	864	1,349
March quarter	488	930	1,418	503	1,006	1,509
June quarter	586	739	1,325	617	774	1,391

LEASE, COMMERCIAL AND PERSONAL FINANCE (\$ million)

References: Lease Finance, Australia (Catalogue No. 5644.0); Commercial Finance, Australia (Catalogue No. 5643.0);

Personal Finance, Australia (Catalogue No. 5642.0)

	Lease	finance				
		Commitments		Revolving credit	limits at end of peri	od
	Total finance	not drawn	Commerc	cial finance	Personal	finance
Period	lease commitments	at end of period	Total	Used	Total	Usea
1990-91	313.5	338 0	80,708.7	56,863.2	24,819.0	9,911.8
1991-92	241.3	215.8	79,387.1	58,293 1	28,074.2	10,842.3
1992-93	323.9	181.8	79.406.8	58,933.6	30,460.8	11,065.7
1992-93 –						
August	18.8	15.2	6,595.0	5,063.3	2,515.4	914.1
September	26.5	14.7	6,684.6	5,089.3	2,517.9	909.4
October	26,5	14.8	6,731.5	4,960.7	2,556.2	926.1
November	18.7	16.5	6,681.8	4,911.2	2,575.0	945.4
December	27.0	13.7	6,611,4	4,867.3	2,586.9	947.0
January	14.2	22 3	6,585.4	4,845.8	2,590.2	944.8
February	21.6	16.2	6,512.4	4,825.5	2,599.8	935.4
March	31.0	14 0	6,631.1	4,837.4	2,608.4	926.0
April	28 1	18.9	6,571.2	4,845.3	2,627.8	929.2
May	33.6	9.6	6,604.9	4,828.3	2,636.1	933.2
June	53.3	11.8	6,555.8	4,806.7	2,138.1	833.9
1993-94						
July	31.4	9.0	6,659.3	4,830.5	2,678.5	949.0
August	22.4	14.9	6,746.1	5,122.1	2,732.3	942.0
September	22.2	14.2	6,819.9	4,978.7	2,791.4	970.4
October	24.2	14.0	6,803.7	4,966.5	2,820.1	975.3

STATE INCOME AND EXPENDITURE (\$ million)

Reference: National Income and Expenditure (Catalogue No. 5242.0)

	Wages, salaries and		ate final ion expenditure	Private gross fixed capital	
	supplements		Average expenditure	expenditure	
	Current	Current	1989-90	Current	
Period	prices	prices	prices	prices	
 990-91	17,707	19,547	18,687	6,620	
1991-92	18,734	20,579	19,368	6,453	
1992-93	19,226	21,959	20,388	8,004	
1991-92					
December quarter	4,799	5,344	5,050	1,641	
March quarter	4,587	5,010	4,708	1,524	
June quarter	4,750	5,209	4,880	1,599	
1992-93 —					
September quarter	4,861	5,366	5,011	1,732	
December quarter	4,926	5,783	5,370	2,199	
March quarter	4,533	5.280	4,898	2,057	
June quarter	4,906	5.530	5,109	2,016	
1993-94 —					
September quarter	4,946	5,779	5,302	2,015	

To order copies of the reference publications, contact Information Services on (09) 323-5140. For further information, contact Toni Beckwith on (09) 323-5147.

HOUSING FINANCE FOR OWNER OCCUPATION : SECURED COMMITMENTS TO INDIVIDUALS BY TYPE OF LENDER

Reference: Housing Finance for Owner Occupation, Australia (Catalogue No. 5609.0)

	Bank	ks	Other let	nders	Tota	al
Period	Dwellings	\$m	Dwellings	\$m	Dwellings	Sm
1992-93 -						
October	4,204	302.1	478	34.9	4,682	336.7
November	4,080	291.7	505	37.2	4,585	328.7
December	3,643	269.4	427	33.0	4,070	302.6
January	3,564	259.3	405	28.3	3,969	287.8
February	4,403	324.9	374	30.5	4,777	354.9
March	5,511	395.4	509	38.9	6,020	433.7
April	4,579	335.9	n.p.	n.p.	5,015	369.2
May	5,024	379.8	n.p.	n.p.	5,487	415.9
June	5,916	467.5	n.p.	n.p.	6,406	506.4
1993-94 —						
July	5,361	414.5	n.p.	n.p.	5,829	448.2
August	5,510	430 3	n.p.	n.p.	5,987	468 2
September	5,567	446.0	n.p.	n.p.	6,135	490.1
October	5,155	404.0	n.p	n.p.	5,709	447.3
November	5,915	445.3	n.p.	n.p.	6,546	495.1

HOUSING FINANCE FOR OWNER OCCUPATION : SECURED COMMITMENTS TO INDIVIDUALS BY TYPE OF PURCHASE

		ruction of Jellings	Purchase erected a	of newly lwellings	Purchase of estab- lished dwellings	
	Dwell-		Dwell-	<u></u>	Dwell-	
Period	ings	Sm	ings	Sm	ings	\$m
1990-91	7,708	418.0	1,108	73.5	21,439	1,334.1
1991-92	11,574	718.0	1,142	70.4	35,607	2,354.7
1992-93	14,895	1,024.2	1,407	115.1	43,093	3,198.0
1992-93 —						
September	1,254	81.9	94	6.6	3,360	235.8
October	1,236	85.9	100	7.8	3,346	243.0
November	1,132	81.4	88	6.0	3,368	241.4
December	1,045	71.9	86	8.3	2,944	222.4
January	955	61.0	98	7.0	2,925	219.7
February	1,165	78.1	128	11.1	3,487	265.8
March	1,541	103.3	197	16.5	4,282	313,9
April	1,183	79.1	149	12.5	3,683	277.5
May	1,410	99 .1	99	9,0	3,978	307.8
June	1,485	112.8	186	15.8	4,735	377.7
1993-94						
July	1,471	108.9	159	12.6	4,199	326.7
August	1,521	112.6	132	10.6	4,334	344.9
September	1,651	123.6	1 41	11.7	4,343	354.8
October	1,504	110.5	135	10.8	4,070	325.9
November	1,753	123.2	194	14 7	4,599	357.2

To order copies of the reference publications, contact Information Services on (09) 323-5140. For further information, contact Toni Beckwith on (09) 323-5147.

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TURNOVER OF RETAIL ESTABLISHMENTS, MONTHLY ESTIMATES, BY INDUSTRY (a)

Reference: Retail Trade, Australia (Catalogue No. 8501.0)

			Hotels,	Cloth-			<u>.</u>	- Turniture				
			hquor	ing	Depart-		,	and				
	Grocers,	Other	stores,	and	ment	Cafes	Elect-	floor				
	confectioners	food	and	foot-	and	and	rical	cover-				
	and	stores	licensed	wear	general	restau-	goods	ing	Pharm-	News-		
Period	tobacconists	<i>(h)</i>	clubs	stores	stores	rants	stores	stores	acies	agents	Other	Total
				OF	RIGINAL	(\$ million)					
1992					·							
September	250 6	65 9	72.8	53.6	73.6	47.4	42.6	19.4	30.6	23.0	56.8	736.4
October	266 6	73.0	80.7	62.6	90.3	54 9	45.1	23.3	32.6	25.0	64.5	818.5
November	253.0	69.1	75.8	58.2	90.5	49.5	45.5	22.0	31.4	25.3	65.0	785.2
December	296.6	75.9	101.1	88.0	153.2	58.2	57,9	22.3	37.8	30.8	93.2	1,015.0
1993												
January	256.3	71.4	76.6	54.1	76.6	49.0	41.7	21.3	2 7.0	23.1	52.7	749.7
February	240.5	68.4	72.7	44.8	62.6	46.2	38.0	18.9	25.2	26.6	53.9	697.7
March	258.4	70.0	83.4	47.1	75.5	53.1	45.4	22.5	29.5	27.6	54.1	766.7
April	263.5	70.3	86,3	52.0	85.3	52.7	43.2	20.6	30.0	24.2	53.8	781.9
May	265.4	69.8	79. 6	55.1	90.2	54.0	49.3	21.2	32.8	26.0	53.5	797.0
June	265.9	68.2	77.2	54.9	84.6	47.2	50.4	21.9	31.1	27.3	60.1	788,7
July	283.4	71.4	82.5	53.9	78.3	49.2	55.5	23.6	34.6	27.6	66.8	826.7
August	257.0	73.7	77.8	48.1	72.8	49.0	49	21.2	33.2	27.0	65.7	774.7
September	268.5	85.8	84.7	49,9	81.8	53.7	53 9	22.5	37.4	27.8	67.1	833.1
October	268.9	80.2	92.1	51.1	91.4	54.3	47.7	22.0	38.0	25.7	72.8	844.2
November	262.7	86.3	93.7	53.4	99.0	54.5	54.1	23.5	36.7	28.1	75.1	867.1
-				TREND	ESTIMA	ΤΕ S (\$ mi	 llion) т					
1992 –												
September	258.3	66.7	76.3	55.2	83.8	n.p.	42.7	20.9	31.7	21.1	n.p.	761.8
October	259.1	67.8	76.1	57.8	84.3	n.p.	43.6	21.0	30.9	22.9	n.p.	769.6
November	259.1	68.8	76.0	59.6	84.8	n.p.	44.0	21.0	30.2	24.3	n.p.	774.8
December	258.3	69.4	76.7	60.2	85.4	n.p.	44.1	21.3	29.7	25.1	n.p.	777.5
1993 =												
January	257.5	69.7	78.1	59.3	85.9	n.p.	44.1	21.6	29.6	25.6	n.p.	779.5
February	258.0	70.1	80.2	57.6	86.5	n.p.	44.6	21.9	29.8	26.0	n.p.	783.8
March	260.1	70.3	82.4	55.7	87.2	n.p.	45.7	22.1	30.4	26.5	n.p.	791.5
April	263.7	70.8	84.3	54]	87.7	n.p.	47.4	22.1	31.2	27.3	n.p.	802.3
May	267.8	71.7	85.2	52.9	87.9	n.p.	49.5	22.2	32.1	28.0	n.p.	814.2
June	271.1	73.0	85.4	52.1	87.9	n.p.	51.3	22.2	33.2	28.3	n.p.	824.4
July	272.8	75.0	85.4	519	88.2	n.p.	52.5	22.0	34.2	28.4	n.p.	832.6
August	273 0	77.3	85.8	51.7	88.9	n,p	53.1	21.9	35.0	28.2	n.p.	838.9
September	272.1	79.8	87.0	51.6	89.9	n.p	53.2	21.7	35.8	27.8	n.p.	843.3
October	270.9	82.0	88.5	51.6	91.0	n.p.	53.0	21.6	36.4	27.3	n.p.	846.6
November	269.3	84.0	90.2	51.6	92.1	n.p.	52.4	21.5	36.7	26.9	п.р.	848.1

⁽a) Excludes motor vehicle dealers, petrol stations, etc. (b) Includes butchers, bread, cake and take-away stores.

Seasonally adjusted and trend estimates

Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences can be more easily recognised.

In the seasonal adjustment of the turnover estimates, account has been taken of both normal seasonal factors and "trading day" effects (arising from the varying length of each month and the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month). Seasonal adjustment does not remove from the series the effect of irregular influences (e.g. abnormal weather, industrial disputes) and the seasonally adjusted estimates still reflect the sampling and non-sampling errors to which the original estimates are subject.

The smoothing of seasonally adjusted series to create trend estimates is a means of reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. While the smoothing technique enables estimates of trend to be produced for the latest month, it does result in revisions to the estimates for the most recent months as data for subsequent months become available. Generally subsequent revisions become smaller and after 3 months have a negligible impact on the series.

To order copies of the reference publications, contact Information Services on (09) 323-5140. For further information, contact Ron Sirr on (09) 323-5260.

FOREIGN TRADE : EXPORTS BY SELECTED DIVISIONS (\$ million)

			Divisi	on and description		
Period	01 Meat and meat prepar- ations	03 Fish, crustaceans and molluscs, etc.	04 Cereals and cereal prepar- ations	26 Textile fibres and their wastes (not manufactured into yarn or fabric)	28 Metali- iferous ores and metal scrap	33 Petroleum and petroleum products, etc.
1990-91	187.7	251.5	875.2	457.3	2,664.9	998.3
1991-92	150,8	343.8	413.4	662.5	3,098.9	875.4
1992-93 p	181.2	359.0	1,286.9	611.1	3,261.5	960 4
1991-92						
March quarter	34.1	135.3	71.4	157.2	702.8	213.9
June quarter	30.0	123.7	51.2	157.6	731.3	203.0
1992-93 -						
September quarter	38.6	61.3	190.4	137.7	827.3	289.9
December quarter	60.6	61_4	274.8	231.2	873.2	222.3
March quarter	44.3	117.4	451.5	120.9	770.1	232.2
June quarter	37.5	118.9	370.2	121.3	790.9	215.9

FOREIGN TRADE: IMPORTS BY SELECTED DIVISIONS (\$ million)

	Division and description												
Period	27 Crude fertiliser	33 Petroleum and petroleum products, etc.	67 Iron and steel	71 Power generating equipment and machinery	72 Machinery specialised for particular industries	74 General industrial machinery and equipment	78 Road vehicles	84 Miscell- aneous manufactured articles					
1990-91	17.6	711.1	68.5	167.4	201.4	305.1	343.5	24.5					
1991-92	37.5	656.2	78.6	126.7	179.7	202 6	409.1	33 5					
1992-93p	30.1	912.9	75.5	171.9	650.3	215.2	538.3	36.0					
1991-92 -													
March quarter	8.3	150.7	28.6	26.6	39.5	46.7	104.1	10.5					
June quarter	5.6	185.8	14.7	33.5	47,7	39.8	114.2	8.8					
1992-93 -													
September quarte	r 7.8	245.2	r15.2	45.3	80.8	50.8	123.8	11.0					
December quarter	15.7	199.3	15.2	35.0	433.2	52.0	138.7	7.9					
March quarter	5 1	226.0	26.7	47.0	65.9	52.7	124.1	8.0					
June quarter	1.5	242.3	18.4	44.7	70.4	59.7	151.6	9.0					

For further information, contact Information Services on (09) 323-5140.

TOURIST ACCOMMODATION
Reference: Tourist Accommodation, Western Australia (Catalogue No. 8635.5)

	_ gu€	Hotels, motest houses with			Carayan pai	rks		Holiday flat units and hot	
Period	Guest rooms	Room occupancy rates	Guest arrivals	Number of sites	Site occupancy rates	Guest arrivals	Units	Unit occupancy rates	Unit lettings
	No.	Per cent	'000	No.	Per cent	'000	No.	Per cent	'000
1990-91	(a)14,303	50	1,807.4	(a)27,483	33	1,244.3	(a)1,803	55	83.8
1991-92	(a)14,624	52	1,934.7	(a)28,174	32	1,259.7	(a)1,895	53	90.6
1992-93	(a)14,577	53	1,965 2	(a)28,308	38	1,194.1	(a)1,993	52	85.6
1992 -									
April		50	158.1		34	115.3		60	8,0
May		46	140.5		28	82.3		41	6.2
June	14,624	43	130.3	28,174	30	83.2	1,895	36	5.4
July		48	162.0		4,3	136.2		50	7.4
August		53	168.7		43	121.6		41	6.4
September	14,613	59	186.9	27,983	41	126.2	1,924	53	8.6
October		58	185.7		36	92.0		55	8.0
November		54	155.4		33	61.4		49	6.7
December	14,634	49	161.6	28,130	37	97.3	1,914	55	7.0
1993 -									
January		52	176.4		45	132.7		73	8.0
February		51	141.8		36	73.4		54	6.4
March	14,475	55	162.3	28,304	34	71.4	1,927	53	6.9
April	*	50	162.1	•	40	115.2	•	64	8.3
May		49	146.4		35	76.8		40	5.8
June	14,577	51	155.9	28,308	38	89.9	1,993	42	6.2
July		54	182.1		45	130.3		54	7.4
August		55	178.0		45	127.6		42	6.3
September	14,611	66	209.6	28,534	41	114.6	2,097	55	8.8

⁽a) Number at 30 June.

VEHICLE REGISTRATION STATISTICS Reference: Motor Vehicle Registrations, Western Australia (Catalogue No. 9303.5)

		Perth St	atistical Di	vision				Whole St	ate	
Period	Passenger co vehicles	Light ommercial vehicles	Trucks and buses	Motor cycles and scooters	Total	Passenger co	Light ommercial vehicles	Trucks and buses	Motor cycles and scooters	Total
			NEW MO	TOR VEHIC	LE REGI	STRATIONS				
1990-91	30.468	4,874	2.801	1,861	40,004	36,926	6,507	4.367	2.784	50,584
1991-92	34,549	4,895	1,377	1,105	41,926	41,979	7,664	1,909	1,814	53,366
1992-93	37,813	5,901	1,438	1,441	46,593	45,567	9,581	1,975	2,117	59,240
1992-93										
September	3,549	439	106	89	4,183	4,168	678	149	141	5,136
October	3,132	522	120	129	3,903	3,775	862	160	209	5,006
November	3,036	470	121	100	3,727	3,657	725	174	160	4,716
December	3,547	515	155	220	4,437	4,264	823	197	287	5,571
January	2,645	411	81	123	3,260	3,179	679	116	182	4,156
February	2,860	487	87	152	3,586	3,452	741	132	224	4,549
March	3,343	542	128	134	4,147	4,002	881	170	180	5,233
April	2,775	440	107	188	3,510	3,444	705	141	241	4,531
May	2,870	528	102	80	3,580	3,497	863	163	122	4,635
June	3,642	729	179	55	4,605	4,467	1,286	259	98	6,110
1993-94 —										
July	3,122	446	122	87	3,777	3,742	719	166	134	4,761
August	3,975	427	97	84	4,583	4,799	657	142	134	5,732
September	3,233	477	112	96	3,918	3,861	726	157	142	4,886
October	3,002	465	106	102	3,675	3,674	753	160	156	4,743
November	3,462	618	115	284	4,479	4,203	984	174	327	5,688
			MOTOR '	VEHICLES (ON REGIS	STER ('000)				
1991 - June	597.5	96.5	56.5	24.4	774.9	764.2	149.1	110.2	38.2	1,061.6
1992 - June	612.1	97.5	57.5	24 . l	791.2	781.6	150.1	112.2	37.8	1,081.7
1993 - June	629.3	99.7	58.8	24.3	812.I	803.7	153.3	116.1	37.9	1,111.0

To order copies of the reference publication, contact Information Services on (09) 323-5140. For further information contact Information Services, on tourist accommodation, contact Yvonne Masgai on (09) 323-5932, on Vehicle Registrations, contact Robin Dalby on (09) 323-5149.

	Passenge	r vehicles	Other ve	hicles (a)	7	Total
Period	Original	Trend estimate	Original	Trend estimate	Original	Trend estimate
1992-93						
September	4,168	3,797	827	893	4,995	4,690
October	3,775	3,829	1,022	926	4,797	4,755
November	3,657	3,830	899	950	4,556	4,780
December	4,264	3,794	1,020	953	5,284	4,747
January	3,179	3,753	795	949	3,974	4,702
February	3,452	3,710	873	952	4,325	4,662
March	4,002	3,701	1,051	965	5,053	4,666
April	3,444	3,747	846	984	4,290	4,731
May	3,497	т3,836	1,026	r999	4,523	r4,835
June	4,467	г3,920	1,545	r1,001	6,012	r4,921
1993-94 –						
July	3,742	r3,980	885	r991	4,627	r4,971
August	4,799	r4,004	799	r972	5,598	r4,976
September	3,861	r3,999	883	r959	4,744	r4,958
October	3,674	r3,984	913	r955	4,587	r4,939
November	4,203	3,966	1,158	954	5,361	4,920

⁽a) Excludes motor cycles, plant and equipment, caravans and trailers.

NOTES

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The Catalogue of Publications and Products (Catalogue No.1101.0) (issued by the Australian Bureau of Statistics, Canberra) details all publications produced by the ABS, and is available from any ABS Office.

2. The ABS can also provide some data in one or more of the following forms:

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Symbols and other usages

3. The following symbols, where shown in columns of figures or elsewhere in tables, mean:

n.a. not available

n.e.i. not elsewhere included

n.p. not available for separate publication (but included in totals where applicable)

n.y.a. not yet available

nil or rounded to zero

not applicable

preliminary -- figure or series subject to revision

r figure or series revised since previous issue

break in continuity of series (where drawn between two consecutive figures or columns)

** the estimates in this table or series are based on information from a sample survey and are subject to sampling variability

* very small estimates are subject to high standard errors (relative to the size of the estimate) which detracts seriously from their value for most reasonable uses. These estimates, preceded by an asterisk, should be used with caution.

4. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

			Current Australian	Current W.A.	Chnge from last period	Figure one year	Change from last year
Indicator	Unit	Period	figure	Figure	(per cent)	ago	(per cent)
POPULATION	*******	********	*********	*****************	66 4 4 × 6 ∞ → 4 × 6 :	************	***************************************
Estimated resident							
population	'000	Jun qtr 93 p	17 661.5	1 677.6	0.3	1 657.1	1.2
Natural Increase	No	Jun qtr 93 p	35 348	3 932	-1.7	3 920	0.3
Net estimated migration		1 p				7 725	
gain	No.	Jun qtr 93 p	-934	1 150	-38.7	-201	-672.1
TOURISM	170.	5011 4 11 05 p	001	, 100	50.7	201	G / E / I
Hotels and motels, etc. with fa	cilit						
Guest arrivals	'000	Sep qtr 93	7 305.6	569.8	22.7	517.6	10.1
Guest rooms available	No.	Sep qtr 93	167 018	14 61 1	0.2	14 613	-0.0
Room Occupancy rates	per cent	Sep qtr 93	54.5	58 2	15.5	53 4	9.0
Overseas visitors	percen	ocp 40 oo	04.0	00 2	100	23 1	0.0
Long-term arrivals	No.	Jun qtr 93	9 280	850	71.6	790	7.6
Short-term arrivals	No.	Jun qtr 93	644 300	55 600	-6.6	42 400	31.1
Departures	No.	Jun qtr 93	687 790	62 880	-4.4	49 260	27.6
EMPLOYMENT	110.	0011 qti 35	001 100	02 000	7.7	40 200	27.0
Employed persons	'000'	Dec qtr 93 p	7 939.5	808.0	1.2	761.3	6.1
Unemployed persons	000	Бео ца оо р	7 305.3	0.00.0	1.2	701.0	0.1
looking for work	'000	Dec qtr 93	950.8	81. 1	9.4	80.2	1.1
Job Vacancies	'000	Nov qtr 93	38.2	4.0	2.6	3.2	25.0
Participation rate	000	rior qui so	30.2	4.0	2.0	J.2	25.0
	per cool	Dag atr 02 a	- 63 7	66.5	2	63.4	4.9
Original Trend	per cent	Dec qtr 93 p	- 63 1	65.7	0	62.7	4.8
	per cent	Dec qtr 93 p	73 1	65.7	U	0 2.7	4.0
Unemployment rate		Dag etc 02 m	40.7	9.1	71	44.0	10 6
Original	per cent	Dec qtr 93 p	10.7		7.1	11.3	-19.5
Trend	per cent	Dec qtr 93 p	10.9	9.2	-1.1	10.8	-148
Full time average weekly earn	-	4	000.00	040.00	0.0	000.00	4.0
Males	\$	Aug qtr 93	639.90	646.30	0.9	635.90	1.6
Females	\$	Aug qtr 93	535.30	496.00	-2.4	509,80	-2.7
Persons	\$	Aug qtr 93	602.40	592.20	-0.4	593.00	-0.1
All employees total	đ	Aug at 02	520.60	502.40	1.3	498.40	0.8
earnings	\$ 	Aug qtr 93	320.00	302.40	1.3	490.40	0.0
Average weekly overtime hou			4 4 5	4 47	7.0	4.00	40.0
Manufacturing industries	hours	Aug qtr 93	1 15	1.17	-7.9	1.30	-10.0
All industries	hours	Aug qtr 93	7.01	6.91	-11.8	7.78	-11.2
Employees working		44- 00	40.40	40.07		10.71	4.0
overtime	per cent	Aug qtr 93	16.46	16.87	4.4	16.71	1.0
Industrial disputes in progres	_		80.0		50.0	0.7	46.4
Total	'000	Sep 93	80.6	1.4	-58.8	2.7	-48.1
Per '000 employees	r	a		**			018
(twelve months ended)	days	Sep 93	195	62	-4.6	94	-34.0
RETAIL							_ •
Original	\$m	Nov 93	8 636.2	867.1	2.7	818.5	5.9
Trend estimate	\$m	Nov 93	8 349.2	848.1	0.0	7 6 9.6	10.2

p = preliminary



Indicator	Unit	Period	Current Australian ligure	Current W.A. Figure	Chnge from last period (per cent)	Figure one year ago	Change from last year (per cent)
CONSTRUCTION	*******	******		*********		***********	**********
Building Approvals	M-	N 00	46.404	0.050	13.1	0.014	47.4
Dwelling units	No.	Nov 93	16 161	2 359	9.5	2 014 176.7	17.1
Value of all building Building Commencements	\$	Nov 93	2 209.2	245.7	9.5	176.7	39.0
Dwelling units	No.	Can at on	45 004	6 189	14.2	4 863	27.3
Value of all building	\$	Sep qtr 93	45 801	666,2	14.2 -1.4	4 obs 506.0	
Total building	₽	Sep qtr 93	6 255.3	000,2	-1.4	506.0	31.7
-							
Value of work done during	No.	Can atr 02	6 4 4 7 0	670.7	10.6	461.5	45.3
period	IVU.	Sep qtr 93	6 447.2	070.7	10.0	401.3	43.3
Value of work yet to be done	\$	Sep qtr 93	7 950.4	697.9	0.8	511.2	36.5
Established House Price Index							
(1989-90 = 100) Perth	index no.	Sep qtr 93	107.4	101.0	1.7	95.1	6.2
Engineering Construction				-			
Value of work							
commenced	\$m	Sep qtr 93	3 592.9	353.1	-15.0	283.0	24.8
Value of work done							
during period	\$m	Sep qtr 93	2 843.0	420.8	-7.4	403.8	4.2
Value of work yet							
to be done	\$m	Sep qtr 93	4 809.5	549.7	19.6	449.3	22.3
MINERAL EXPLORATION			-				
Gold	\$m	Jun qtr 93	91.1	61.4	20.4	52.6	16.7
Other mineral							
(excluding petroleum)	\$m	Jun qtr 93 .	82.2	34.4	48.3	34.0	1.2
OVERSEAS TRADE							
Imports	\$m	Oct 93	5 655.1	422.1	0.4	439.9	-4.0
Exports	\$m	Oct 93	5 806.8	1 262.9	6.2		-4.7
TRANSPORT							
Passenger vehicles registrations							
Original	No.	Nov 93 p	41 656	4 203	14.4	3 775	11.3
Trend	No.	Nov 93 p	38 716	3 966	0.5	3 829	3.6
Total registrations							
Original	No.	Nov 93 p	50 109	5 361	16.9	4 7 9 7	11.8
Trend	No.	Nov 93 p	46 277	4 920	0.4	4 755	3.5
FINANCE							
Private New Capital Expenditure							
Original	\$m	Sep qtr 93	6 398	1 335	2,7	1 006	32.7
Seasonally adjusted	\$m	Sep qtr 93	6 495	1 242	-9,1	1 052	18.1
Owner Occupied Housing Finance	e - Secure	i committment	ts to individuals				
Ail banks	\$m	Sep 93	3 755.9	465.6	4.0	309.0	50.7
Total all lenders	\$m	Sep 93	4 128.3	510.5	5.1	338.9	50.6
Number of dwelling							
units	No.	Sep 93	46 803	6 135	2.5	4 708	30.3
Gross State Product (Income Bas	sed)						
Current prices	\$m	Jun qtr 93	99 839	9 888	-2.2	9 431	4.8
State Final Demand							
At average 1989-90							
prices	\$m	Sep atr 93	94 425	9 212	0.2	8 167	12.8

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